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NOTICE OF ALLOWANCE AND FEE(S) DUE

26231

7590

12/06/2006

FISH & RICHARDSON P.C. P.O. BOX 1022 MINNEAPOLIS, MN 55440-1022 EXAMINER

DANG, HOANG C

ART UNIT PAPER NUMBER

3672

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.

0/769,221

01/30/2004

Joseph A. Zupanick

067083.0214

DATE MAILED: 12/06/2006

9602

TITLE OF INVENTION: METHOD AND SYSTEM FOR TESTING A PARTIALLY FORMED HYDROCARBON WELL FOR EVALUATION AND

WELL PLANNING REFINEMENT

APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	YES	\$700	\$300	\$0	\$1000	03/06/2007

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

- A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.
- B. If the status above is to be removed, check box 5b on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

- A. Pay TOTAL FEE(S) DUE shown above, or
- B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.
- II. PART B FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4b" of Part B Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. If an equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.
- III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE
Commissioner for Patents
P.O. Box 1450
Alexandria, Virginia 22313-1450

or Fax (571)-273-2885

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where

appropriate. All further indicated unless correct maintenance fee notifica	ed below or directed of	ng the Patent, advance of herwise in Block 1, by (a	rders and notification on a specifying a new cor	f maintenance fe respondence add	es will be ress; and/o	mailed to the current r (b) indicating a sepa	correspondence address as trate "FEE ADDRESS" for
CURRENT CORRESPOND	F	Note: A certificate of mailing can only be used for domestic mailings of the Fee(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, must have its own certificate of mailing or transmission.					
26231	7590 12/00	6/2006			Certificate	e of Mailing or Trans	mission
FISH & RICH. P.O. BOX 1022 MINNEAPOLIS	ARDSON P.C. 6, MN 55440-1022	I S au tr	hereby certify the tates Postal Serveddressed to the ansmitted to the	at this Feel	c) Transmittal is being	deposited with the United t class mail in an envelope above, or being facsimile ate indicated below.	
							(Depositor's name)
							(Signature)
							(Date)
APPLICATION NO.	FILING DATE		FIRST NAMED INVENTO	OR	ATTO	RNEY DOCKET NO.	CONFIRMATION NO.
10/769,221	01/30/2004		Joseph A. Zupanick			067083.0214	9602
TITLE OF INVENTION WELL PLANNING REI		STEM FOR TESTING A	A PARTIALLY FORM	ED HYDROCAI	rbon we	LL FOR EVALUATI	ON AND
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nonprovisional	YES	\$700	\$300	\$0		\$1000	03/06/2007
EXAM	IINER	ART UNIT	CLASS-SUBCLASS	· ·			
DANG, H	IOANG C	3672	175-040000				<u> </u>
1. Change of correspond CFR 1.363).	ence address or indication	on of "Fee Address" (37	2. For printing on th			1	
Change of corresp	ondence address (or Cha	ange of Correspondence	or agents OR, altern	2			
Address form PTO/SB/122) attached. "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required.			(2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed.				
	and the second s	A TO BE PRINTED ON					
PLEASE NOTE: Uni recordation as set fort	less an assignee is iden h in 37 CFR 3.11. Com	tified below, no assignee pletion of this form is NO	data will appear on the T a substitute for filing:	e patent. If an as an assignment.	signee is i	dentified below, the de	ocument has been filed for
(A) NAME OF ASSI	GNEE	- '	(B) RESIDENCE: (CI	TY and STATE (OR COUNT	TRY)	•
							÷.
Please check the appropr	iate assignee category o	r categories (will not be pr	rinted on the patent):	☐ Individual □	Corporat	ion or other private gro	oup entity Government
_	4a. The following fee(s) are submitted: 4b. Payment of Fee(s): (Please first reapply any previously paid issue fee shown above)						
☐ Issue Fee☐ Publication Fee (No small entity discount permitted)			☐ A check is enclosed. ☐ Payment by credit card. Form PTO-2038 is attached.				
Advance Order - # of Copies							ficiency, or credit any n extra copy of this form).
5. Change in Entity Sta	tus (from status indicate	ed above)	· · · · · · · · · · · · · · · · · · ·	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,			· · · · · · · · · · · · · · · · · · ·
a. Applicant claim	s SMALL ENTITY stat	us. See 37 CFR 1.27.	☐ b. Applicant is no l				
NOTE: The Issue Fee an interest as shown by the	d Publication Fee (if recretords of the United Sta	uired) will not be accepte ates Patent and Trademark	d from anyone other that Office.	n the applicant; a	registered	attorney or agent; or th	ne assignee or other party in
Authorized Signature				Date			add don't no consiste
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This collection of inform an application. Confiden submitting the complete this form and/or suggest Box 1450, Alexandria, V Alexandria, Virginia 223 Under the Paperwork Re	nation is required by 37 (tiality is governed by 35 d application form to the ions for reducing this building in 22313-1450. Doi:13-1450. Doi:13-145	CFR 1.311. The information of U.S.C. 122 and 37 CFR e USPTO. Time will varyurden, should be sent to the ONOT SEND FEES OR opersons are required to re-	on is required to obtain a 1.14. This collection is depending upon the ine Chief Information Off COMPLETED FORMS spond to a collection of	or retain a benefit estimated to take dividual case. Ar icer, U.S. Patent TO THIS ADDI information unle	by the pub 12 minute by commen and Trader RESS. SEN ss it display	lic which is to file (and so to complete, including to on the amount of times of the complete	I by the USPTO to process) ag gathering, preparing, and me you require to complete artment of Commerce, P.O. for Patents, P.O. Box 1450, number.



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FISH & RICH	IARDSO	N P.C.	DANG, H	DANG, HOANG C			
P.O. BOX 1022	<u> </u>			ART UNIT	PAPER NUMBER		
MINNEAPOLI	MINNEAPOLIS, MN 55440-1022				3672		
		•	DATE MAILED: 12/06/200	DATE MAILED: 12/06/2006			

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 309 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 309 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.